DECLARATION, PETITION & POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Cartridge Type Soldering Iron with a Releasable and Replaceable Handle

(cneck one)	[X]	is attached hereto	
	[]	was filed on as Application Serial No and was amended on (if applicable).	_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

09/842,992	04/26/2001	Pending
(Application Serial No.)	Filing Date	(Status) (Patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint:

David B. Abel, Reg. No. 32,394

Marc A. Sockol, Reg. No. 40,823

William R. Bachand, Reg. No. 34,980

Joseph Hyosuk Kim, Reg. 41,425

David E. Rogers, Reg. No. 38,287

Lorinda J. Howland, Reg. No. 42,671

Sung I. Oh, Reg. No. 45,583

Dave B. Koo, Reg. No. 46,839

Whose address is:

SQUIRE, SANDERS & DEMPSEY L.L.P

801 So. Figueroa St., 14th Fl. Los Angeles, CA 90017-5554 Telephone: (213) 624-2500

Attn: Sung I. Oh, Esq.

as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Los Angeles/51158.1 07/25/2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY

Sir:

Hakko Corporation, having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed by the inventor(s) concurrently with the execution of the application, said assignment being submitted herewith for recording, hereby revokes all prior powers and now appoints:

David B. Abel, Reg. No. 32,394	David E. Rogers, Reg. No. 38,287
Marc A. Sockol, Reg. No. 40,823	Lorinda J. Howland, Reg. No. 42,671
William R. Bachand, Reg. No. 34,980	Sung I. Oh, Reg. No. 45,583
Joseph Hyosuk Kim, Reg. 41,425	Dave B. Koo, Reg. No. 46,839

Whose address is:

SQUIRE, SANDERS & DEMPSEY L.L.P

801 So. Figueroa St., 14th Fl. Los Angeles, CA 90017-5554 Telephone: (213) 624-2500 Attn: Sung I. Oh, Esq.

its attorneys to prosecute the within application and to transact in connection therewith all business in the U.S. Patent and Trademark Office in connection therewith and before competent International Authorities.

In accordance with 37 C.F.R. § 3.73, the assignee hereby certifies that the evidenciary documents with respect to its ownership have been reviewed, and to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATED: 9/10/2001

Hakko Corporation

Name: Hiroshi Yoshimura

Title: President

LosAngeles/51161.1 07/25/2001